Application or Docket Number PATENT APPLICATION FEE DETERMINATION RECORD Effective December 8, 2004 CLAIMS AS FILED - PART I SMALL ENTITY OTHER THAN OR SMALL ENTITY TYPE (Column 2) (Column 1) U.S. NATIONAL STAGE FEES RATE FEE RATE FFF **LARGE ENT. = \$ 300** BASIC FEE BASIC FEE OR ! BASIC FEE **SMALL ENT. = \$ 150** All other situations = Satisfies PCT Article 33(1) EXAM. FEE EXAM. FEE EXAMINATION FEET (4) = \$50/\$100 \$ 100 / \$ 200 U.S. is ISA = \$50/\$100 All other situations = SEARCH FEE SEARCH FEE ALL other countries = SEARCH FEE \$ 250 / \$ 500 \$ 200 / \$ 400 minus 100 = / 50 ± X \$ 125 =X \$ 250 =FEE FOR EXTRA SPEC. PGS. OR X \$ 50 =X \$ 25 =TOTAL CHARGEABLE CLAIMS minus 20 = X \$ 200 =X \$ 100 =minus 3 = INDEPENDENT CLAIMS MULTIPLE DEPENDENT CLAIM PRESENT + \$ 180 = OR + \$ 360 = TOTAL OR If the difference in column 1 is less than zero, enter "0" in column 2 TOTAL **CLAIMS AS AMENDED - PART II** OTHER THAN SMALL ENTITY OR SMALL ENTITY (Column 3) (Column 1) HIGHEST CLAIMS ADDI-ADDI-NUMBER **PRESENT** REMAINING TIONAL RATE TIONAL RATE **PREVIOUSLY EXTRA AFTER** FEE FEE PAID FOR AMENDMENT AMENDMENT X \$ 25 =OR X \$ 50 =Minus Total OR. X \$ 200 =X \$ 100 =Minus Independent FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM + \$ 180 = OR + \$ 360 = TOTAL ADDIT TOTAL ADDIT OR FEE FFF (Column 1) (Column 2) (Column 3) HIGHEST **CLAIMS** ADDI-ADDI-NUMBER PRESENT REMAINING RATE TIONAL RATE TIONAL **PREVIOUSLY EXTRA AFTER** 8 FEE FEE PAID FOR AMENDMENT AMENDMENT OR[°] X \$ 50 =X \$ 25 =Minus Total *** X \$ 100 =OR X \$ 200 =Independent Minus + \$ 360 = FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM + \$ 180 = OR TOTAL ADDIT TOTAL ADDIT FFF FEE If the entry in column 1 is less than the entry in column 2, write "0" in column 3. If the "Highest Number Previously Paid For" IN THIS SPACE is less than '20', enter "20". If the "Highest Number Previously Paid For" IN THIS SPACE is less than '3', enter "3".

The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.